

			<b>X</b>

**(SUBMIT IN TRIPLICATE)**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, New Mexico

Lease No. **SP-078977**

Unit	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

**October 17, \_\_\_\_\_, 1957**

**Vierson**  
Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 19

**NE/4 NE/4 Sec. 19**  
(1/4 Sec. and Sec. No.)

30N 73W  
(Twp.) (Range)

~~New Mexico~~  
(Meridian)

**Undesignated**  
(Field)

**San Juan**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is 5580 O.L. ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

- 1) Proposed Total Depth is approximately 6200'.
- 2) Proposed casing program  
Surface: 8-5/8" 32# casing @ 200' w/sufficient cement to circulate  
Production: 5 1/4" 15.5# casing w/minimum of 150 sacks of cement

- 3) Drilling will be with rotary tools

- 4) Anticipated formation tops:

Pictured Cliffs	1400'
Point Lookout	3800'

**Callup  
Dakota**

4875  
5850

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Monsanto Chemical Company

Address Box 492

**Snyder, Texas**

By H. H. Burnh. Jr.

Title W. H. Bunch, Jr., Dist. Engr.



NEW MEXICO OIL CONSERVATION COMMISSION  
Well Location and Acreage Dedication Plat

Section A.

Date 10 - 17 - 57

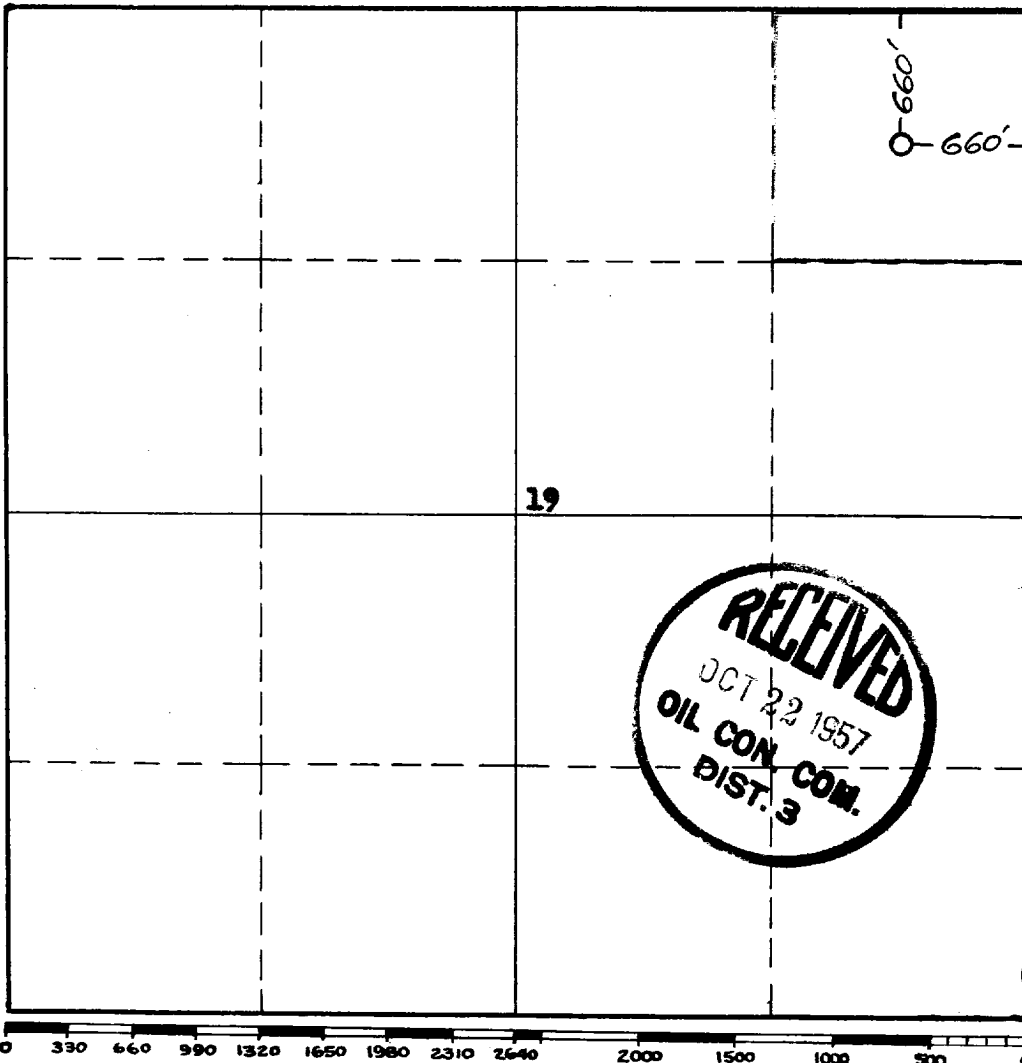
Operator THE MONSANTO CHEMICAL COMPANY Lease Viersen  
Well No. 1 Unit Letter A Section 19 Township 30 NORTH Range 13 WEST, NMPM  
Located 660 Feet From the NORTH line, 660 Feet From the EAST Line  
County SAN JUAN G. L. Elevation 5580.0 Dedicated Acreage 40 Acres  
Name of Producing Formation Dakota Pool Undesignated

1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes X No       .
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes        No       . If answer is "yes," Type of Consolidation
3. If the answer to question two is "no," list all the owners and their respective interests below:  
Ref: GLO advance sheet

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Monsanto Chemical Company  
(Operator)

H. H. Burnell, Jr.  
(Representative)

Box 192, Snyder, Texas  
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 20 October 1957

James P. Leese  
Registered Professional  
Engineer and/or Land Surveyor.

James P. Leese

Certificate No. 1463

(See instructions for completing this form on the reverse side)